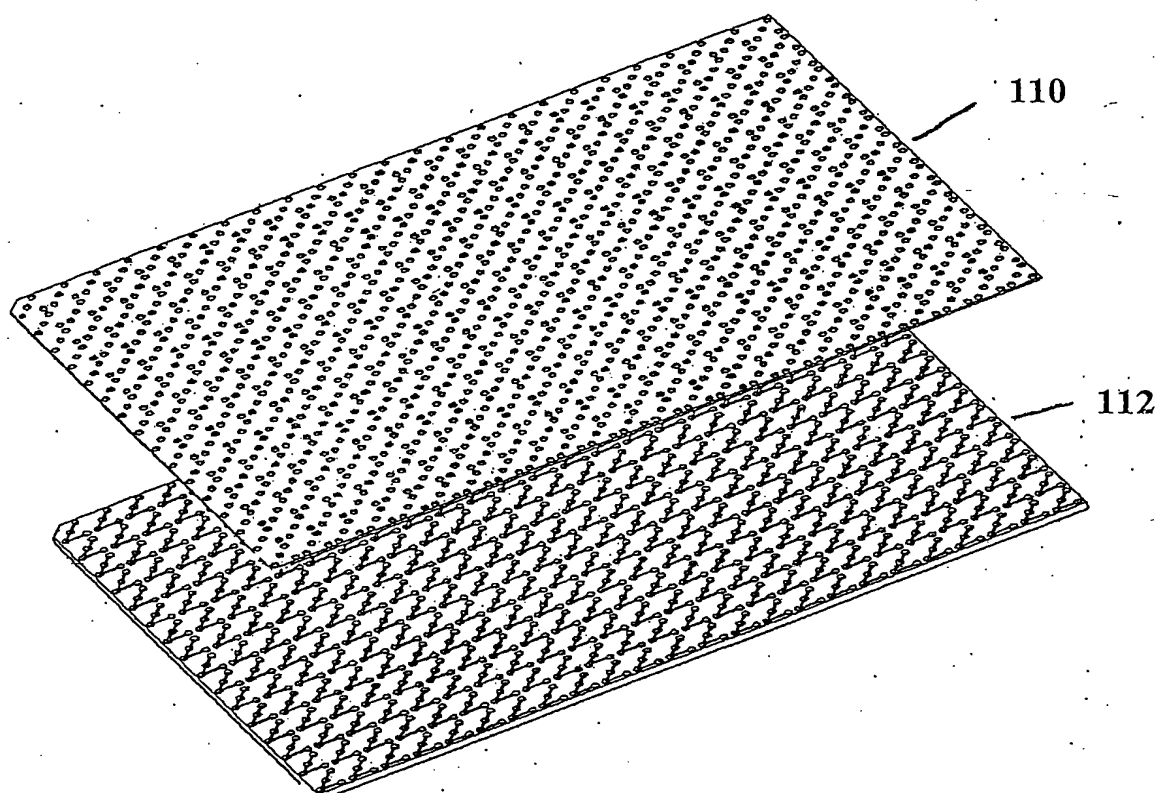


REPLACEMENT SHEET

FIGURE 1

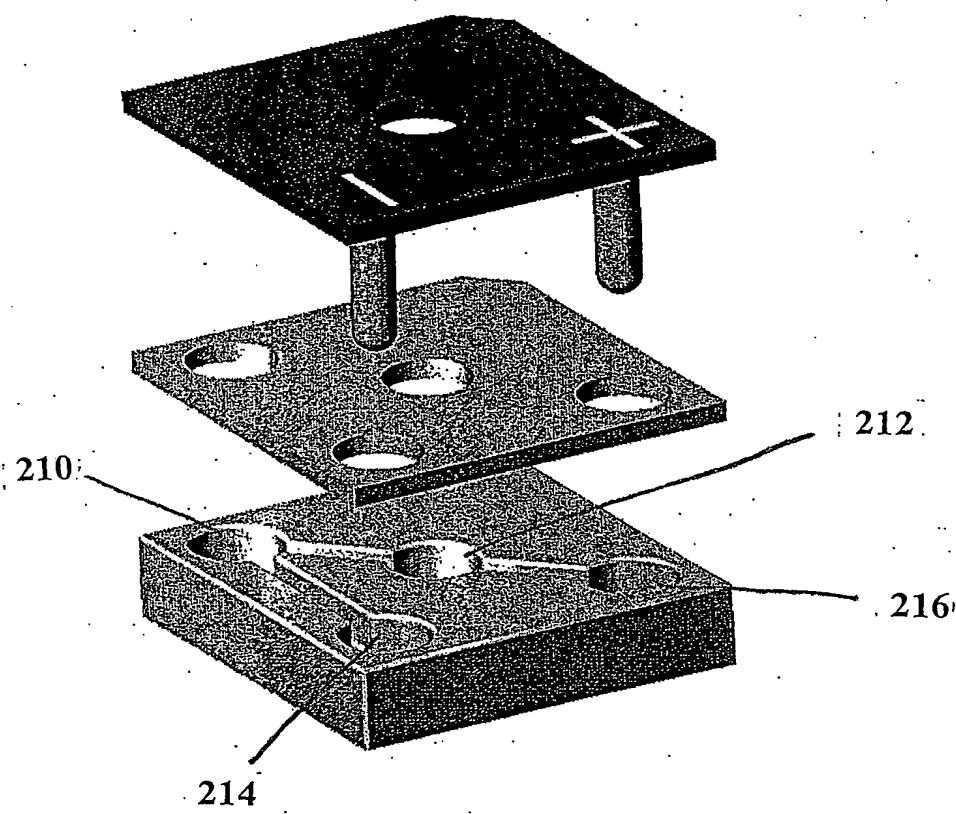


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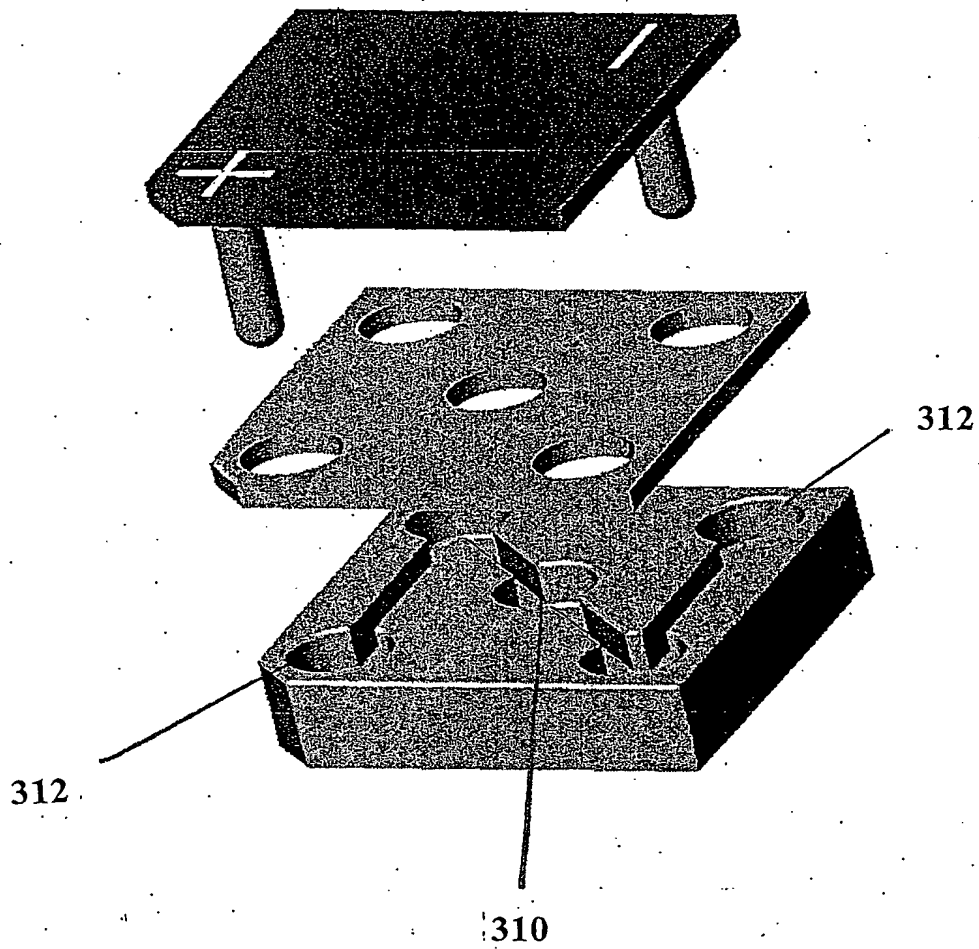
FIGURE 2





REPLACEMENT SHEET

FIGURE 3





REPLACEMENT SHEET

FIGURE 4a

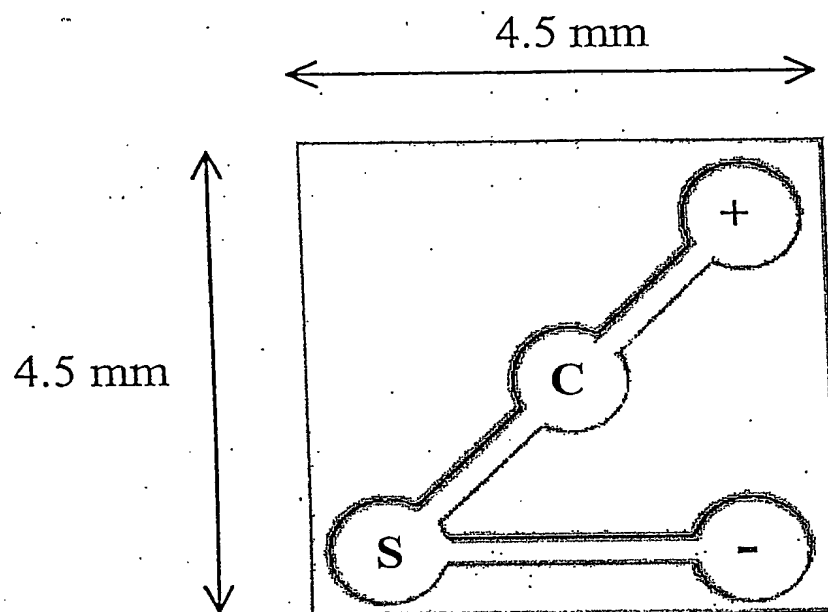
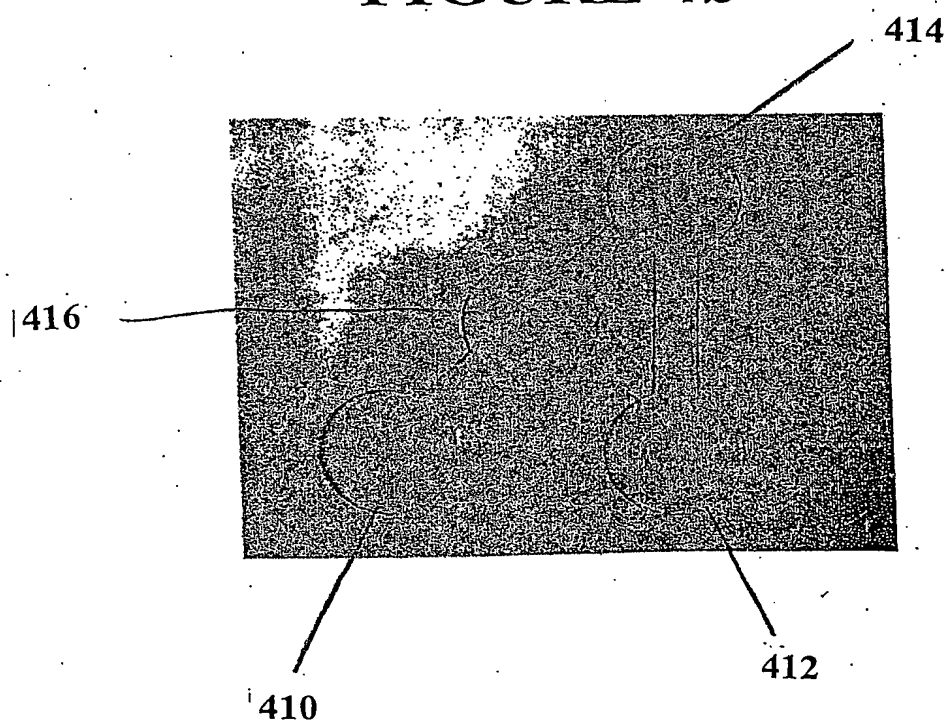


FIGURE 4b





REPLACEMENT SHEET

FIGURE 5a

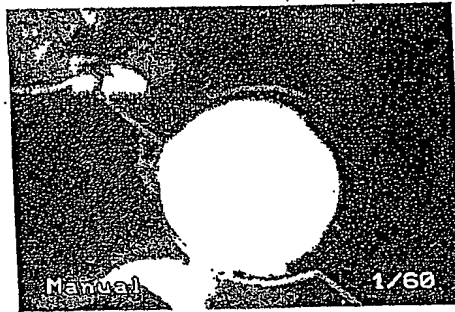


FIGURE 5b

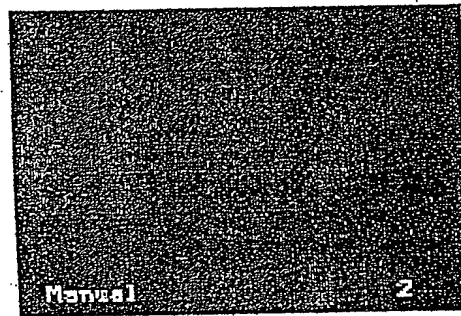
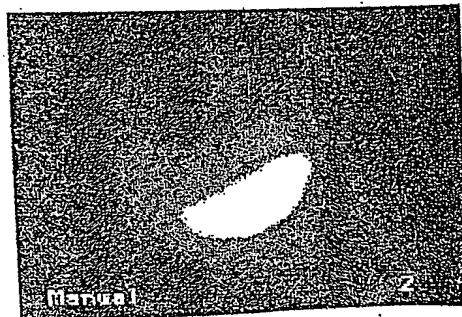


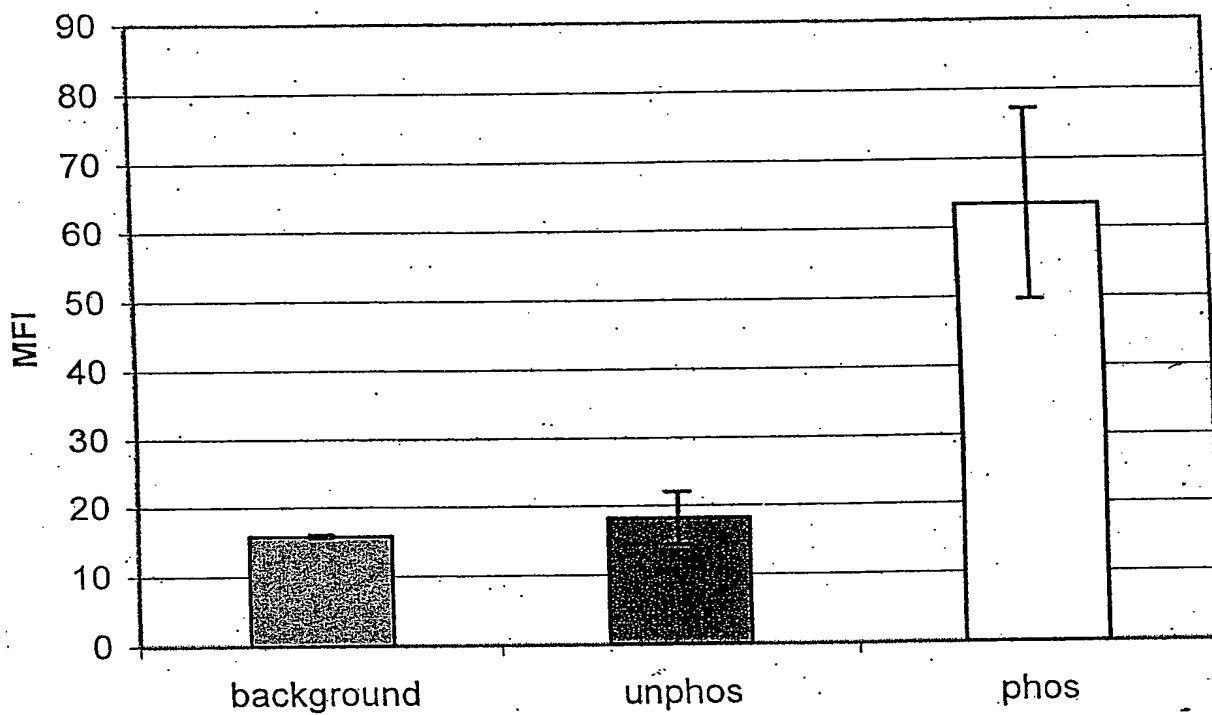
FIGURE 5c





REPLACEMENT SHEET

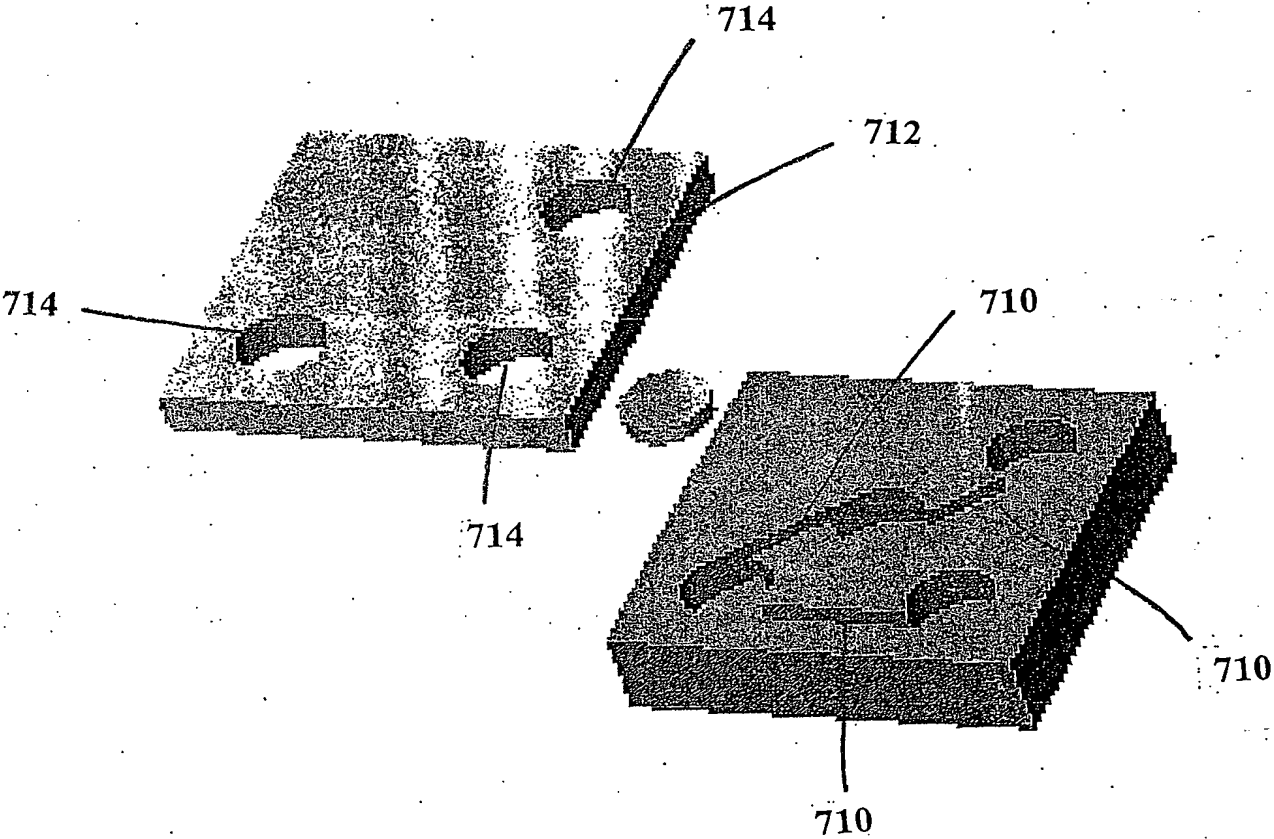
FIGURE 6





REPLACEMENT SHEET

FIGURE 7



REPLACEMENT SHEET



FIGURE 8a

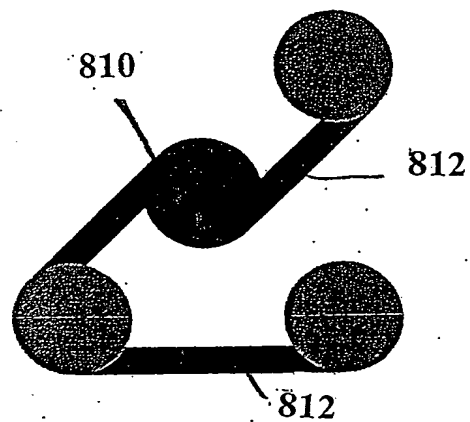
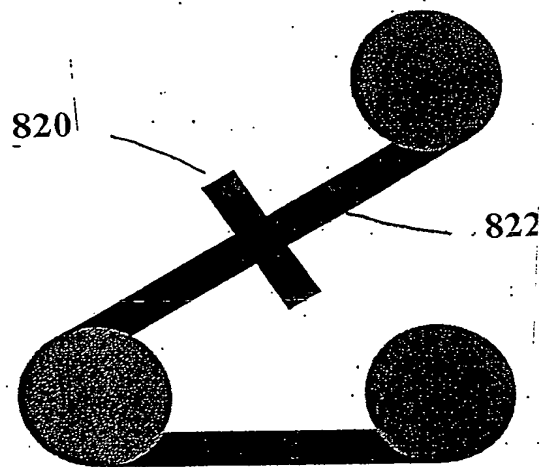


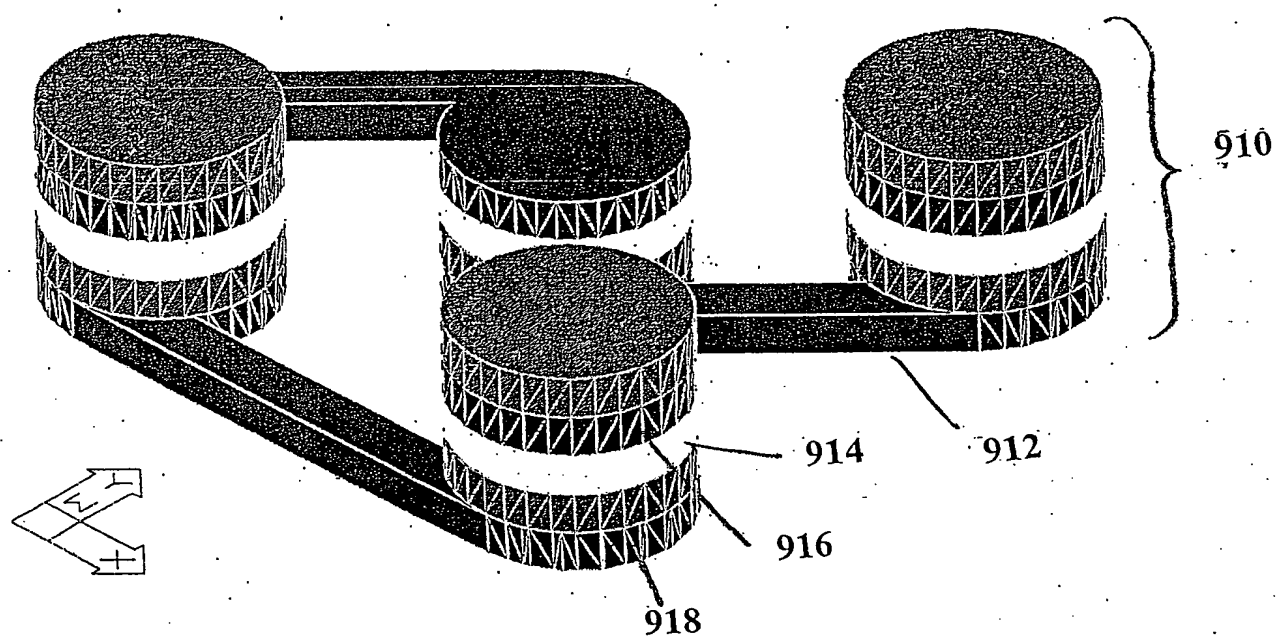
FIGURE 8b





REPLACEMENT SHEET

FIGURE 9





REPLACEMENT SHEET

FIGURE 10

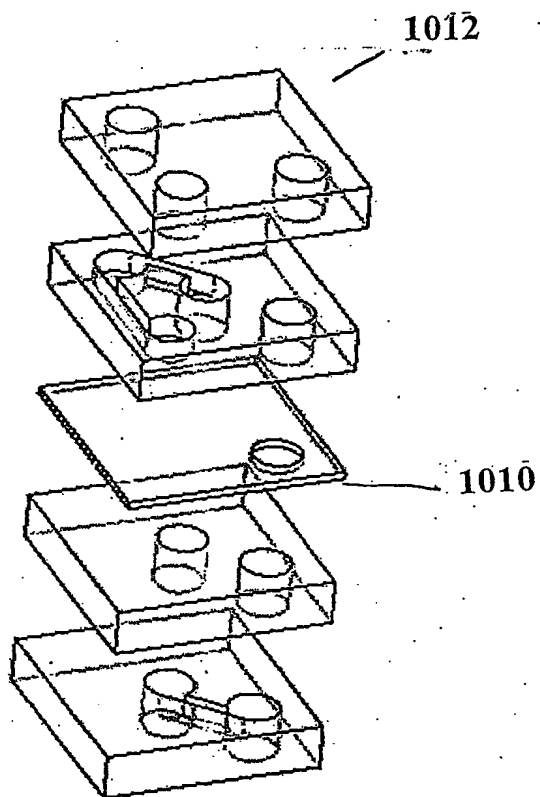
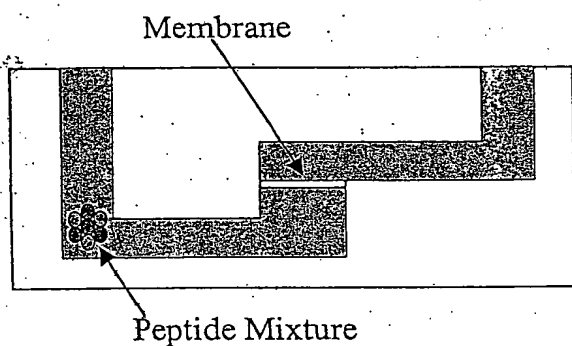
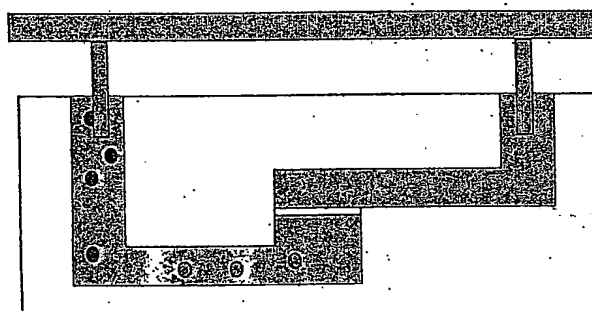


FIGURE 11

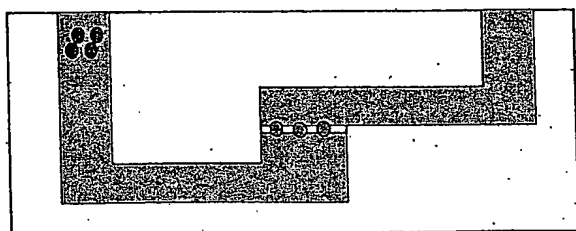
1. Fill channels and ports with buffer;
introduce peptides



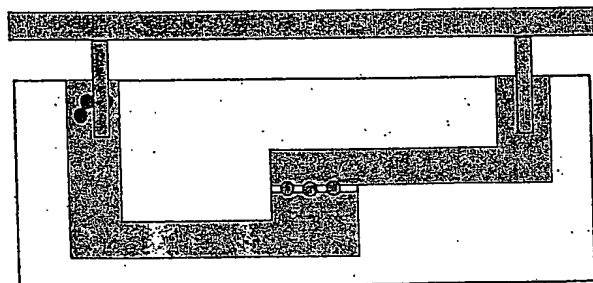
2. Electrophorese and move the charged peptides



4. Read using the plate reader



3. Capture the phosphorylated peptide
on membrane



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